

OH 4215***The Built Environment***

The central objective of this design studio is to develop a holistic view of how to integrate the fabric of the built environment with the natural environment. The course explores plant associations, plant species and planting methods appropriate to urban conditions and stresses the geometry of space created by buildings, fountains, walls, pavements, etc. Several design projects are undertaken. Prerequisite: Major Native Landscapes. 6 hours Studio—3 credits

OH 4230***Landscape Contracting and Bidding***

The course focuses on the comprehension of the costs involved in the operation of a landscape contracting business, strategies for the recovery of those costs, and methodology for obtaining reasonable profits. 3 hours Lecture and Discussion—3 credits

Specialized Methods and Techniques**OH 2014*****Floriculture Techniques***

This course stresses the application of basic floriculture, greenhouse management and crop-production techniques, as well as fundamental florist skills, through hands-on laboratories in small groups and practical lectures. Required for all Ornamental Horticulture majors. 2 hours Lecture and 3 hours Laboratory—3 credits

OH 2015***Landscape Techniques***

This course stresses the application of basic landscaping, landscape maintenance and nursery production, handling and marketing techniques through hands-on laboratories in small groups and practical lectures. Required for all Ornamental Horticulture majors. 2 hours Lecture and 3 hours Laboratory—3 credits

Employment Program**OH 2370*****Employment Program***

Each student in Ornamental Horticulture and Environmental Design is required to spend 500 hours in approved jobs related to the student's major. Registration for each Employment Program must occur prior to the beginning of a relevant experience. Registration materials are available from the Office of Career and Life Education, located in Segal Hall.—4 credits

PHYSICAL EDUCATION

The Physical Education Department offers courses that are an important part of the programs of the College. These courses provide activity-oriented subjects that are instrumental in the development of sound physical health habits each student may use to attain and maintain physical conditioning. Other subject areas include those related to training for the prevention and emergency treatment of sudden and life-threatening illnesses.

Students should register for the courses with the Physical Education Department in the Fall and Spring. It must be taken for both semesters. The hours of participation and credits are the same as PE 1109 and 1209.

PE 1109, 1209***Physical Education I and II***

Two credits are required for graduation. This course emphasizes the importance of physical fitness, with carry-over value. Each student enrolled in the College engages in designated activities. The activities are geared toward developing a level of fitness which will enable individual students to function at peak efficiency. Activities include: weight training, aerobic conditioning, jogging, dance exercise, dance on video, aerobics as well as other fitness activities. (A maximum of two credits may be earned through Physical Education.) 2 hours Participation each—1 credit each

PE 2011***First Aid and Cardiopulmonary Resuscitation***

This course is designed to prepare the student, through knowledge and skill development, to meet the needs of most situations when emergency first aid care is needed and medical assistance is not readily available. This course enables students to increase personal safety and accident prevention knowledge by becoming acquainted with many causes of accidents and with action that can be taken to eliminate or minimize such cases. This course cannot be used to satisfy the Physical Education Core Curriculum requirement. 2 hours Participation—2 credits